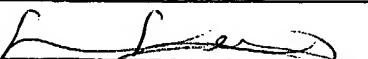


Substitute for form 1449A-B/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)	Complete if Known	
	Application Number	<del>Not Yet Known</del> 10/655697
	Filing Date	Herewith
	First Named Inventor	Javier Anibal Farinas
	Group Art Unit	Unassigned 1654
	Examiner Name	Unassigned LEARY
	Attorney Docket Number	01-052234 US 01-052232 US
Date Submitted	January 21, 2003 September 5, 2003	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
		Number	Kind Code (if known)			
LL	AA	6,342,379		Tsien et al.	01-29-2002	435/173.4
LL	AB	6,287,758		Okun et al.	09-11-2001	435/4
LL	AC	5,661,035		Tsien et al.	08-26-1997	436/63

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		Office	Number	Kind Code (if known)				
	AD	WO	96/41166	A2	The Regents of the University of California	12-19-1996		

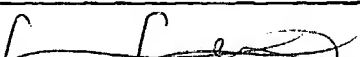
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T

Examiner Signature		Date Considered	11/04
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	Filing Date	Herewith
	First Named Inventor	Javier Anibal Farinas
	Group Art Unit	<del>Unassigned</del> 1654
	Examiner Name	<del>Unassigned</del> LEARY, L
	Attorney Docket Number	<del>01-052232US</del> 01-052232US
Date Submitted	<del>January 24, 2003</del> September 5, 2003	

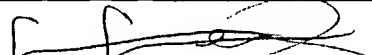
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		Number	Kind Code (if known)			
LL	AA	4,390,403		Batchelder	06-28-1983	435/29
	AB	4,741,898		Mallik et al.	05-03-1988	
	AC	4,762,799		Seitz et al.	08-09-1988	
	AD	4,908,112		Pace	03-13-1990	
	AE	5,124,141		Makler	06-23-1992	
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	AG	5,239,998		Krauthamer	08-31-1993	
	AH	5,498,392		Wilding et al.	03-12-1996	
	AI	5,571,410		Swedberg et al.	11-05-1996	
	AJ	5,585,069		Zanzucchi et al.	12-17-1996	
	AK	5,587,128		Wilding, et al.	12-24-1996	
	AL	5,593,838		Zanzucchi et al.	01-14-1997	
	AM	5,603,351		Cherukuri et al.	02-18-1997	
	AN	5,635,358		Wilding et al.	06-03-1997	
	AO	5,637,469		Wilding et al.	06-10-1997	
	AP	5,661,035		Tsien et al.	08-26-1997	
	AQ	5,699,157		Parce	12-16-1997	
	AR	5,750,015		Soane et al.	05-12-1998	
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	AT	5,800,690		Chow et al.	09-01-1998	
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	AW	5,869,004		Parce et al.	02-09-1999	
	AX	5,874,668		Xu et al.	02-23-1999	
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LL	AZ	5,880,071		Parce et al.	03-09-1999	435/29

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	First Named Inventor	Javier Anibal Farinas
	Group Art Unit	<del>Unassigned</del> 1654
	Examiner Name	<del>Unassigned</del> LEARY
	Attorney Docket Number	01-052234US DI-052232US
Date Submitted	<del>January 21, 2000</del> September 5, 2003 CLASS/SUB	

ff	BA	5,882,465	McReynolds	03-16-1999	435/29
	BB	5,885,470	Parce et al.	03-23-1999	
	BC	5,942,443	Parce et al.	08-24-1999	
	BD	5,948,227	Dubrow	09-07-1999	
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	BI	5,959,291	Jensen	09-28-1999	
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	BK	5,965,001	Chow et al.	10-12-1999	
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	BM	5,972,187	Parce et al.	10-26-1999	
	BN	5,976,336	Dubrow et al.	11-02-1999	
	BO	5,989,402	Chow et al.	11-23-1999	
	BP	5,995,871	Knisley	11-30-1999	
	BQ	6,001,231	Kopf-Sill	12-14-1999	
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	BU	6,042,710	Dubrow	03-28-2000	
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	BY	6,074,725	Kennedy, Colin	06-13-2000	
	BZ	6,080,295	Parce et al.	06-27-2000	
ff	CA	6,107,066	Tsien et al.	08-22-2000	435/29

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Substitute for form 1449A-B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	Complete if Known	
	Application Number	<del>Not Known</del> 10/655,697
	Filing Date	H r with
	First Named Inventor	Javler Anibal Farinas
	Group Art Unit	Unassigned 1654
	Examiner Name	Unassigned LEARY
	Attorney Docket Number	01-052204US 01-052232US
Date Submitted	January 21, 2003 September 5, 2003	

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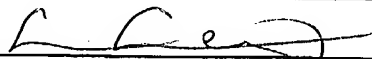
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		Office	Number				
CC	CB	WO	96/04547	Lockheed Martin	02-15-1996		Y
	CD	WO	97/02357	Affymetrix, Inc.	01-23-1997		
	CE	WO	98/00231	Parce et al.	01-08-1998		
	CF	WO	98/00705	Parce et al.	01-08-1998		
	CG	WO	98/00707	Chow, et al.	01-08-1998		
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	CI	WO	98/05424	Chow, Calvin Y., H.	02-12-1998		
	CJ	WO	98/22811	Parce et al.	05-28-1998		
	CK	WO	98/45481	Knapp et al.	10-15-1998		
	CL	WO	98/45929	Nikiforov et al.	10-15-1998		
	CM	WO	98/46438	Parce et al.	10-22-1998		
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	CP	WO	98/56956	Kopt-Sill et al.	12-17-1998		
	CQ	WO	99/00649	Jensen	01-07-1999		
	CR	WO	99/10735	Chow et al.	03-04-1999		
	CS	WO	99/12016	Chow	03-11-1999		
	CT	WO	99/16162	Parce	04-01-1999		
	CU	WO	99/19516	Nikiforov	04-22-1999		
	CV	WO	99/19056	Kopf-Sill et al.	04-22-1999		
	CW	WO	99/29497	Kennedy	06-17-1999		
	CX	WO	99/56954	Caliper Technologies Corp.	11-11-1999		Y
CC	CY	WO	00/09753	Caliper Technologies Corp.	02-24-2000		Y

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	Group Art Unit	Unassigned 1654
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	Attorney Docket Number	01-052204US 01-052232US
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
LC	CZ	COHEN, C.B. et al., "A Microchip-Based Enzyme Assay for Protein Kinase A," <u>Anal. Chem.</u> (1999) 273:89-97	
	DA	DASGUPTA, P.K. et al., "Electroosmosis: A Reliable Fluid Propulsion System for Flow Injection Analysis," <u>Anal. Chem.</u> (1994) 66:1792-1798	
	DB	JACOBSON, S.C. et al., "Fused Quartz Substrates for Microchip Electrophoresis," <u>Anal. Chem.</u> (1995) 67:2059-2063	
	DC	MANZ, A. et al., "Electroosmotic pumping and electrophoretic separations for miniaturized chemical analysis systems," <u>J. Micromech. Microeng.</u> (1994) 4:257-265	
	DD	RAMSEY, J.M. et al., "Microfabricated chemical measurement systems," <u>Nature Med.</u> (1995) 1:1093-1096	
	DE	SEILER, K. et al., "Planar Glass Chips for Capillary Electrophoresis: Repetitive Sample Injection, Quantitation, and Separation Efficiency," <u>Anal. Chem.</u> (1993) 65:1481-1488	
	DF	SEILER, K. et al., "Electroosmotic Pumping and Valveless Control of Fluid Flow Within a Manifold of Capillaries on a Glass Chip," <u>Anal. Chem.</u> (1994) 66:3485-3491	
	DG	SUNDBERG, S. A., "High-throughput and ultra-high-throughput screening: solution - and cell-based approaches," <u>Current Opinions in Biotechnology</u> 2000, 11:47-53	
LC	DH	International Search report from related International Application PCT/US00/27659.	

Examiner Signatur		Date Considered	11/02/
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